



Model	CRR-1101	CRR-1101H	CRR-1102	CRR-1103	CBR-1501	CTT-1601
Image Sensor	1/3" SONY Super HAD CCD	1/3" SONY Super HAD CCD	1/3" SONY Super HAD CCD	Dual 1/3" SONY CCD	1/3" DPS (Digital Pixel System)	1/3" SONY Super HAD CCD
Effective Pixels (H) x (V)	PAL:500x582 NTSC:510x492	PAL:752x582 NTSC:768x494	PAL:500x582 NTSC:510x492	PAL: 500x582 NTSC: 510x494	PAL:752x582 NTSC:768x494	PAL:752x582 NTSC:768x494
Resolution	420 TVLines	540 TVLines	420 TVLines	420-600 TVLines	540 TVLines	480 TVLines
Lens	3.5-8mm vari focal	3.5-8mm vari focal	6mm fixed	3.6/4mm optional	Lens Not Included	3.6mm fixed
Infrared LED	42 PCS, 850nm	42 PCS, 850nm	30 PCS, 850nm	36 PCS, 850nm	None	None
Minimum Illumination	0.5Lux/F1.2 (LED OFF) 0Lux (LED ON)	0.5Lux/F1.2 (LED OFF) 0Lux (LED ON)	0.5Lux/F1.2 (LED OFF) 0Lux (LED ON)	0.5Lux/F1.2 (LED OFF) 0Lux (LED ON)	0.5Lux/F1.2; 0.08Lux/F1.2 (slow shutter)	0.1Lux/F2.0
Working Distance w/IR LED	90'	90'	90'	115'		Day & Night
Power Supply	DC12V	DC12V	DC12V	DC12V	DC12V	DC12V
Body	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Weight	2.1 lbs	2.1 lbs	2.1 lbs	2.1 lbs	0.9 lbs	0.2 lbs
Additional Details	Weatherproof	Hi-Res / Weatherproof	Weatherproof	Dual Lens / Weatherproof	Dynamic Range 120db	Tiny size / Weatherproof



Model	CDR-1201	CDR-1201H	CDR-1202	CDR-1203	CDR-1204	CZT-1301C	CZC-1302W
Image Sensor	1/3" SONY Super HAD CCD	1/3" SONY Super HAD CCD	1/3" SONY Super HAD CCD	Dual 1/3" SONY CCD	1/3" SONY Super HAD CCD	1/4" SONY Super HAD CCD	1/4" SONY Super HAD CCD
Effective Pixels (H) x (V)	PAL:500x582 NTSC:510x492	PAL:752x582 NTSC:768x494	PAL:512x582 NTSC:512x494	PAL:752x582 NTSC:768x494	PAL:752x582 NTSC:768x494	NTSC: 768 x 494	NTSC: 768 x 494
Resolution	420 TVLines	540 TVLines	420 TVLines	420-600 TVLines	420 TVLines	480TVLines	480TVLines
Lens	3.5 - 8mm vari focal	3.5 - 8mm vari focal	3.6/6mm optional	3.6mm/6mm optional	6mm fixed	220x Zoom	300x Zoom
Infrared LED	36 PCS, 850nm	36 PCS, 850nm	None	30 PCS, 850nm	24 PCS, 850nm	None	None
Minimum Illumination	0.1Lux/F2.0 (LED OFF) 0Lux (LED ON)	0.1Lux/F2.0 (LED OFF) 0Lux (LED ON)	0.5Lux/F1.2	0.5Lux/F2.0 (LED OFF) 0Lux (LED ON)	0.1Lux/F2.0 (LED OFF) 0Lux (LED ON)	1.0Lux (Day) 0.001Lux (Night)	0.05Lux/F1.6
Working Distance w/IR LED	90'	90'		82' - 115'	57'		
Power Supply	DC12V	DC12V	DC12V	DC12V	DC12V	AC24V	DC24V
Body	Aluminum	Aluminum	Plastic	Aluminum	Aluminum	Aluminum	Aluminum
Weight	2.4 lbs	2.4 lbs	0.7 lbs	2.4 lbs	1.2 lbs	5.5 lbs	4 lbs
Additional Details	Vandal Proof	Vandal Proof	Indoor	Dual Lens	Vandal Proof	64 preset/Pelco-D	64 preset/Pelco-D

DVR Systems



Windows DVR System

- 4, 8, 12, 16, and 32 Channels (Triplex Recording)
- Available in Windows and Linux base
- Real Time Live display
- Multiplexed Video Channels
- MPEG-4 Software Compression
- High Resolution 640 x 480 Video (D1)
- Up to 2 TB storage (optional)
- Black CD-R/DVD-R Burner
- Remote Internet Software Included
- Audio Available
- PTZ camera control
- Rack Mount and PC Tower (Optional)

* Pictures and specifications are subject to change without prior notice.



Digital Video Recorders are available in Windows base, Linux base and standalone. All of our DVRs provide easy installation, configuration and user friendly operation.

Linux/Standalone DVR System

- NTSC and PAL system switch able
- Surveillance Monitoring with Real time display and 30-480fps recording.
- CD-R/DVD-R Burner
- User friendly video search (Date/Time)
- HDD Capacity optional
- Easy installation with Plug and Play connection
- Record activation from built-in motion detection
- 4/8/16/32 Video Input Channels and Looping Output
- Network function through TCP/IP with client software for remote viewing
- Hand held remote control
- Supports PTZ
- High resolution 720 x 480 (D1) active picture

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LCD Monitors



LCD MONITORS	KM7005-BNC/KM9005-BNC	HM760-B/HM960-B	SK2000W	SK2201W
Panel Size	17"/19"	17"/19"	20.1"	22"
Pixel Pitch	0.264 mm	0.294 mm	0.258 mm	0.282 mm
Brightness	300 cd/m ²	300 cd/m ²	300 cd/m ²	300 cd/m ²
Contrast Ratio	600:1	500:1	800:1	800:1
Viewing Angle	H:160° V:140°	H:150° V:135°	H:160° V:160°	H:160° V:160°
Response Time	6ms	8ms	5 ms	5 ms
Display Colors	16.7 Million	16.2 Million	16.7 Million	16.7 Million
Native Resolution	1280 x 1024	1280 x 1024	1680 x 1050	1680 x 1050
Interface	VGA	VGA	VGA	VGA
Horizontal Frequency	30-81 kHz	30-80 kHz	30-81kHz	30-81kHz
Vertical Frequency	55-75 Hz	55-75 Hz	55-75Hz	55-75Hz
Input	BNC, S-Video, VGA, DVI, Audio	VGA (DVI)	VGA, DVI	VGA, DVI
Output	BNC, Audio			
Compatibility	PC, MAC	PC, MAC	PC, MAC	PC, MAC
Power Supply	AC 100V-240V 50/60Hz	AC 100V-240V 50/60Hz	AV 100V-240V 50/60Hz	AV 100V-240V 50/60Hz
Operating Consumption	< 45W	< 45W	< 50W	< 48W
Standby Consumption	< 2W	< 3W	< 5W	< 2W
Physical Dimensions (WxHxD)	17.7/20.1 x 14.9/16.9 x 2.8 in.	14.9/16.7 x 14.7/16.4 x 2.5 in.	19.3 x 15.6 x 3.1 in.	20.1 x 16.1 x 2.91 in.
Dimension With Packaging	20.4/22.8 x 18.3/20.3 x 6.5 in.	17.3/19.3 x 15.9/8.1 x 5.3 in.	21.9 x 16.5 x 6.5 in.	22.8 x 18.3 x 6.5 in.
Physical Weight	13.2/15.4 lbs	8.5/12 lbs	14.3 lbs	14.3 lbs
With Packaging	16.5/19.8 lbs	9.2/13.2 lbs	17.6 lbs	17.6 lbs
Wall Mount	Yes	Yes	No	No
Warranty	1 Year Limited	1 Year Limited	1 Year Limited	1 Year Limited

*Specifications are subject to change without notice

CCTV Accessories

Be sure to protect your investment from the elements with housing for your CCTV camera. In addition to providing shelter for your CCTV camera, the enclosure also makes it difficult to tamper with your recording equipment, giving you an added level of security.

The lenses offer crisp, clear images in all types of lighting conditions. The lenses come in a variety of styles, including fixed and vari-focal.

- Indoor/Outdoor Housing
- IR Corrective Lenses
- Manual/DC or Video Driven Lenses
- IR Housings

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You Demand. We Create.

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In addition to cameras and DVRs, SVA also provides an impressive selection of accessories for all your CCTV needs. Whether you require lenses, cables, baluns, power supplies or housings, SVA has an impressive selection of the products you need most.

Installation Services Available

LCD Televisions



LCD TELEVISIONS	VR2622W	VR3222W	VR4222W
Panel Size	26"	32"	42"
Aspect Ratio	16:10	16:10	16:10
Max Resolution	1920x1080	1920x1080	1920x1080
Max PC Resolution	1366x768	1366x768	1366x768
Pixel Pitch	0.42 mm	0.51 mm	0.68 mm
Brightness	450 cd/m ²	450 cd/m ²	450 cd/m ²
Contrast Ratio	750:1	750:1	750:1
Response Time	16ms	16ms	16ms
Display Colors	16.7M	16.7M	16.7M
Viewing Angles (H/V)	178° / 178°	178° / 178°	178° / 178°
Tuner Type	NTSC, ATSC	NTSC, ATSC	NTSC, ATSC
Supported Video Resolution	480i, 480p, 720p, 1080i	480i, 480p, 720p, 1080i	480i, 480p, 720p, 1080i
Input Connections	HDMI, S-Video, Component Video (YPb/Cb, Pr/Cr), Composite Video, RF, PC w/Audio	HDMI, S-Video, Component Video (YPb/Cb, Pr/Cr), Composite Video, RF, PC w/Audio	HDMI, S-Video, Component Video (YPb/Cb, Pr/Cr), Composite Video, RF, PC w/Audio
Power Supply	AC 100V-240V 50/60Hz	AC 100V-240V 50/60Hz	AC 100V-240V 50/60Hz
Power Consumption	<140W	<160W	<260W
Standby Consumption	<1W	<1W	<1W
Physical Dimensions (WxHxD)	26.8 x 20.5 x 9.7 in.	32 x 24.4 x 9.7 in.	42 x 31.7 x 12.2 in.
Packaging Dimensions	29.9 x 24 x 11.6 in.	35.6 x 28.3 x 12.0 in.	46.9 x 36.6 x 15.0 in.
Physical Weight	26.5 lbs	36.4 lbs	73 lbs
Weight w/Packaging	30.9 lbs	42 lbs	78 lbs
Warranty	1 Year Limited	1 Year Limited	1 Year Limited

*Specifications are subject to change without notice